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LIBRARY NEWSLETTER

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ATTENTION SCS PERSONNEL

Here is a list of Soil Conservation CLASSICS given to a group of trainees. How many have you read? These books and pamphlets are available on loan from the Albuquerque Branch.

RICH LAND POOR LAND. Stuart Chase. 1936
MAN AND THE SOIL. K. B. Mickey. 1945
THIS LAND WE DEFEND. H. H. Bennett and W. C. Pryer.
1942
NATURAL PRINCIPLES OF LAND USE. E. H. Graham. 1944
FOOD OR FAMINE. Ward Shepard. 1945
EARTH AS MODIFIED BY HUMAN ACTION. G. P. Marsh. 1936
SOIL CONSERVATION. H. H. Bennett. 1939
RAPE OF THE EARTH (VANISHING LANDS). F. V. Jacks-White.
1939
DESERTS OF THE MARCH. P. B. Sears. 1935
HOLY EARTH. L. H. Vailley. 1943
SOIL EROSION IN NEW ZEALAND. K. B. Cumberland. 1943
SOIL EXHAUSTION AS A FACTOR IN THE AGRICULTURAL HISTORY
OF VIRGINIA AND MARYLAND 1606-1860. R. O. Chaven.
1925
EARLY AMERICAN SOIL CONSERVATIONISTS. U.S.D.A. Misc.
Pub. 394. 1940
SOIL EROSION A NATIONAL MENACE. H. H. Bennett and
W. R. Chapline. U.S.D.A. Circular 33. 1928.

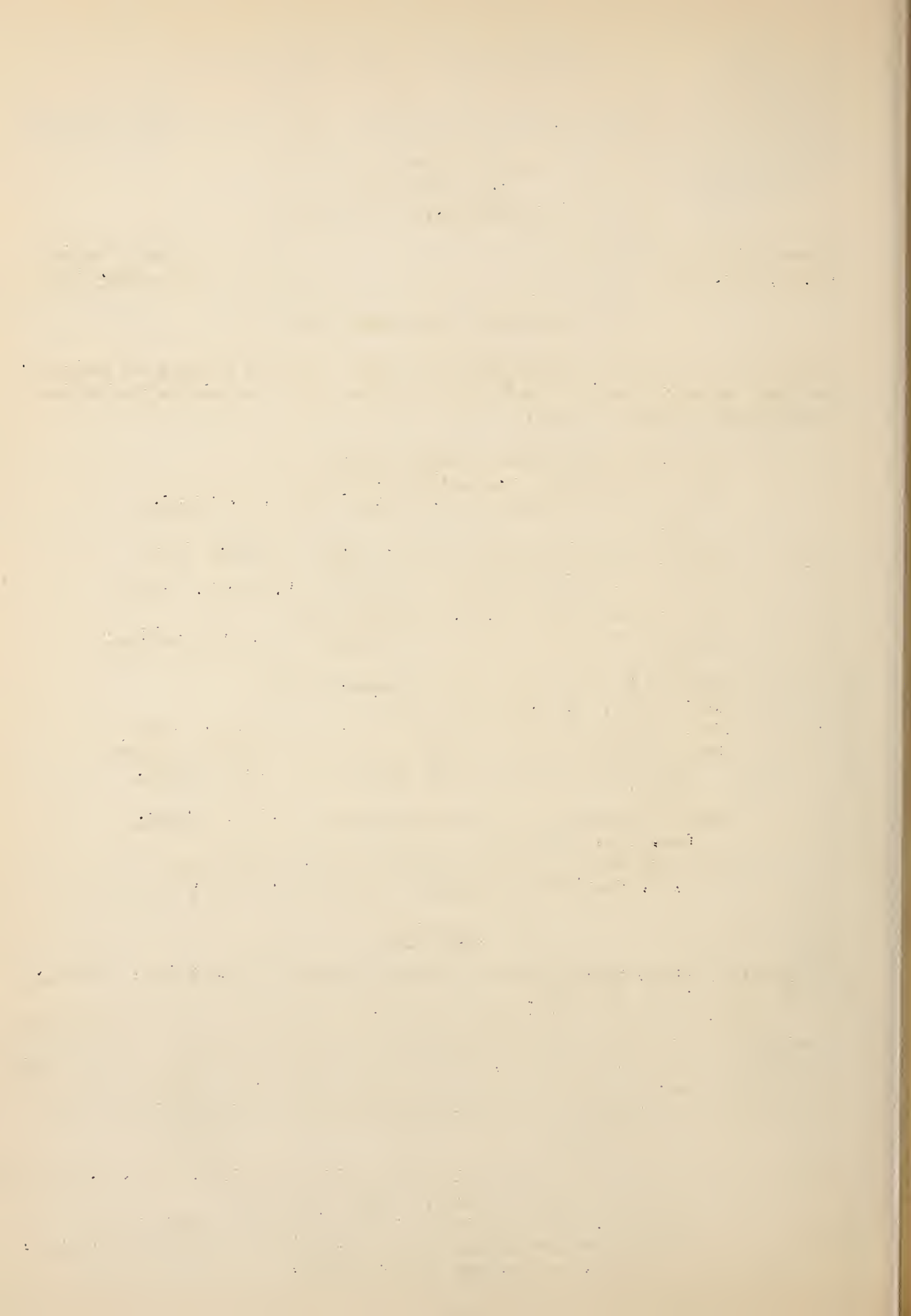
NEW BOOKS

THE ART OF HELPING PEOPLE OUT OF TROUBLE, by Karl DeSchweinitz. 231 p.
Houghton 1924 280 D452.

A discussion of social case work which is both an interpretation of the art of living and a description of a method of helping people to overcome their difficulties. The stories of Stuart Weston, Mrs. Slater, Mr. McKloskey and many others are told to illustrate the principles of social case work which the author has developed during his long experience in social work.

CONSTRUCTION DESIGN CHARTS FOR FIELD AND OFFICE ENGINEERS, by J. R. Griffith. 159 p. Western construction news, 1945. 290 G87.

This little book contains more than 70 charts for shortcuts in design relating to construction work of all kinds including earthwork, hydraulics, concrete design and timber design.



EFFECTIVE SPEAKING FOR EVERY OCCASION, by W. H. Yeager, Prentice-Hall
1946 145.2 Y3

This book will prove helpful not only to the experienced public speaker but also to the "once-a-year" man who is called on unexpectedly for a speech. The author develops the important fundamentals of speaking, and shows how these can be applied to more than twenty common types of speeches. The book combines the essential principles of effective speaking with the study of more than sixty speeches which illustrate the application of those principles.

HEREDITY IN DAIRY CATTLE, by J. E. Russell. 153 p. American Guernsey cattle club. 1944 43 R91.

Lessons in breeding and herd development for 4H and FFA dairy clubs and other beginners.

HOW TO MAKE A SPEECH AND ENJOY IT, by Helen Partridge. 23 p. National publicity council 1944 145.2 P25

This brief pamphlet gives you many practical pointers on how to improve your speeches. There is a section on Preliminaries with three pages devoted to Making the Most of Stage Fright, Advanced Arrangements and What to Wear (Woman's Page). The next sixteen pages give you suggestions on Preparing your Speech, Polishing your Speech, and on delivering your speech.

IMPROVISED EQUIPMENT IN THE HOME CARE OF THE SICK, by Lyla M. Olson. 264 p. Saunders 448 018 Ed.3.

This book describes and illustrates the construction and use of improvised equipment and appliances all of which have been found by actual experience to be successful in the home care of the sick.

MUST WE STARVE? The nation's fate depends on soil fertility. 119 p. Muller 1944 30 J23.

The vital relationship of soil to nutrition is receiving increasing attention not only in this country but in England as well. This little book points out the pressing need for research on soil depletion in relation to the health of plants, animals and human beings. It is the author's contention that the trend toward the application of chemical compounds to our soil is directly related to increased disease in crops, fruit trees and domestic animals. He believes that prolonged experimentation will show that soil fertility gained from natural manuring produces healthy soil, healthy plants and animals, thus benefiting human health.

THE NAVAHO DOOR; an introduction to Navaho life, by A. H. Leighton 149 p. Harvard univ. press 1945 446 L53.

Bringing to a Navaho community a very competent medical and psychiatric experience as well as sympathy and understanding, the Leightons moved into the center of the Navaho's world and have translated their knowledge of this culture into an animated account. Before taking up particular phases of Navaho life the authors describe the historical background of this tribe and their physical surroundings. This introduction of Navaho life will appeal to everyone interested in American history, primitive culture, and the Southwest.

ROOT DISEASE FUNGI; a treatise on the epidemiology of soil-borne disease in crop plants, and a first exposition of the principles of root disease control, by S. D. Garret. 177 p. (Annales cryptogamici et phytopathologici, edited by Frans Verdoorn. Vol. I) Chronica Botanica Co., 1944.

SCIENCE AND SCIENTISTS IN THE NETHERLANDS INDIES. Edited by Pieter Honig and Frans Verdoorn. Stechert 1945.

"This is an impressive collection of articles on various branches of science in the Netherlands Indies, biographical sketches, reviews, travel accounts by distinguished visitors, and a list of scientific institutions, societies, and workers in the Netherlands Indies at the time of the Japanese invasion...Practically all fields are included - agriculture, climatology, meteorology, volcanology, mineralogy, medical research, archaeology, phyto-chemical research, rubber, cinchona, tea, and tobacco research, geography, and education."

Review in Journal of Forestry July 1946.

SOIL EROSION AND LAND USE IN SOUTH AFRICA, by H. H. Bennett. 28 p. Union of South Africa Dept. of agriculture and forestry. 1945 56.7 B43ser.

The report of Dr. Bennett's visit to the Union of South Africa containing his observations and recommendations on erosion control and land use in that area.

SOIL SCIENCE SOCIETY OF AMERICA. PROCEEDINGS. Vol. 9 1944. 56.9 So3

This volume contains articles on Soil physics, chemistry, microbiology, fertility, genesis, morphology, cartography and technology.

SPEECH: FORMS AND PRINCIPLES, by Andrew T. Weaver. 437 p. Longmans 1946 145.2 W37.

The author presents the methods of speech which a third of a century of experience in teaching have led him to believe are essential. Part I is a general introduction to the forms of speech: conversation and interview; congerence, discussion, and debate, public address; interpretative reading; and radio speaking. Part II presents the principles and techniques of speaking and contains information on the voice, pronunciation, the speakers personality, getting and holding attention, and influencing audience behavior.

SUCCESS ON THE SMALL FARM, by Haydn S. Pearson. 285 p. McGraw-Hill. 1946 31.3 P312.

This book is written for the beginner and offers a specific program for making a cash profit of \$3,000 a year from a one-man farm of ten or twelve acres. Starting with nine points to keep in mind when buying a farm, the author continues with discussions of irrigation, soil improvement and fertilization, tools and equipment, and the selection and care of poultry and livestock. The crux of his program is the choice of several specialty crops that may be marketed and sold at roadside stands to bring in a high cash income from May to November. The closing chapters are "Ten ways beginners go wrong" "Make your records tell the story" "Ten qualities you need to be a farmer" and "How to be a farmer--and like it."

UNEASY MONEY, by E. H. Faulkner. 114 p. Univ. of Okla. press, 1946. 281.12 F27.

The author of Plowman's Folly here tackles the problem of prices,

wages, and salaries. He reminds us that we are no longer the world's "rich uncle", pointing out that since we now owe ourselves and others close to three hundred billions of dollars we are in reality a poor people. There must be, Mr. Faulkner contends, a general scaling down of the elements of cost that go into the prices of things Americans consume. Efficiency in production both of food and manufactured products is, he believes, the solution of the problem.

VITALITY THROUGH PLANNED NUTRITION, by Adelle Davis. 524 p. Macmillan, 1945 389.1 D29

"The purpose of this book is to portray the relationship of nutrition to health and vitality, which are the foundations of human happiness." Written for high school students, the book gives a readable account of the importance of vitamins, and minerals in the diet and includes chapters on "Your need for liquids", "Planning the family's health", "Preparing food to retain maximum value", and "Buying health on a limited budget."

VITAMINS, WHAT THEY ARE AND HOW THEY CAN BENEFIT YOU, by Henry Borsook. 212 p. Viking 1945. 389.1 B644.

"For the great majority of us," the author writes, "'buoyant' health... can be attained by applying the present available knowledge of vitamins to ordinary diet." This book is an attempt to give this knowledge to the general reader "in edible form." For those who want to know the facts and apply them to their own needs the information can be absorbed at a reading. For the housewife it will serve as a handbook of vitamin information to be used in planning the family meals.

WESTERN FARM ECONOMICS ASSOCIATION PROCEEDINGS 1945. Papers and proceedings of the 18th annual conference... held at Fort Collins, Colorado, June 27-29, 1945 and of the Sub-regional meeting held at Berkeley, California, July 16-17, 1945. 160 p. 1945 280.83 W53.

Contents. - I. Planning the war food economy and the place of planned agricultural economy in the years ahead. - II. What's ahead in transportation of western farm products? - III. Farm labor. - IV. American agricultural policy. - V. Public finance for agriculture. - VI. A progressive research program in agricultural economics in the land grant colleges. - VII. The impact of increased grazing fees on the livestock industry in the public land states. - VIII. Summary of papers and discussions.

A WORD IN YOUR EAR, AND JUST ANOTHER WORD. by Ivor J. C. Brown. 1 vol. Dutton 1946 200 B815.

In a delightful introduction to this book, J. Donald Adams writes: "The quality of words, the company they keep, their strange and sometimes unaccountable fortunes as they journey down through the centuries, are rewarding fields of exploration, and too little has been written about them that has the juice of life in it... This, I think, Mr. Brown has beautifully accomplished in his two 'anthologies' of words."

SELECTED PAMPHLETS

AGRICULTURAL ECONOMICS

ARIZONA AGRICULTURE 1946 Ariz. Agr. Exp. Sta. Bul. 202 1946 100 Ar

NEW MEXICO VEGETABLE PRODUCTION IN RELATION TO FREIGHT RATES. N. M. Agr.
Exp. Sta. Bul. 329 1946 100 N46Sb.
FATHER AND SON FARM AGREEMENTS. Colo. Agr. Exp. Sta. Bul. 491. 1946
100 C71Sb.
CASH RECEIPTS FROM FARMING BY STATES AND COMMODITIES, Calendar years 1924-
1944. U.S. Bur. of Agr. Econ. 1946 1.941 A22C26

CROPS

CHLOROSIS OF PLANTS IN IDAHO. Idaho Agr. Exp. Sta. Circ. 110 1946
100 Id11c.
CLASSIFICATION OF BARLEY VARIETIES GROWN IN THE UNITED STATES AND CANADA
IN 1945. USDA Tech. Bul. 907 1946 1 Ag84To.
ECONOMICS OF BROOMCORN PRODUCTION IN NEW MEXICO. N. M. Agr. Exp. Sta.
Bul. 326 1945 100 N46Sb.
FITTING CROPPING SYSTEMS TO WATER SUPPLIES IN CENTRAL ARIZONA. Ariz. Agr.
Ext. Serv. Circ. 127. 1946 275.29 Ar470.
IRRIGATION REQUIREMENTS OF CALIFORNIA CROPS. Calif. Dept. of Public works.
Div. of Water resources. Bul. 51 1945.
RELATION OF CROP YIELDS TO QUANTITY OF IRRIGATION WATER IN SOUTHWESTERN
KANSAS. Kan. Agr. Exp. Sta. Bul. 228.
RULES AND REGULATIONS UNDER THE FEDERAL SEED ACT. U.S. Production and
marketing admin. Serv. and Reg. Ann. 156.

ENTOMOLOGY

CONTROL OF THE EAR TICK. U.S. Bur. of Ent. and Plant Quar. E-695 1946
1.9 En83.
THE DEPENDENCE OF AGRICULTURE ON THE BEEKEEPING INDUSTRY-A REVIEW. U.S.
Bur. of Ent. and Plant Quar. E-584 Revised 1946 1.9 En83.
EXPERIMENTS WITH DDT AND OTHER NEW DUSTS FOR CONTROL OF LYGUS SPP. AND
THE ALFALFA WEEVIL ON SEED ALFALFA. U.S. Bur. of Ent. and Plant Quar.
E-697 1946. 1.9 En83.
HOUSE ANTS. USDA Leaflet 147. Rev. 1946 1 Ag84L.
INFORMATION ABOUT BEE CULTURE. U.S. Bur. of Ent. and Plant Quar. E-276
rev. 1946 1.9 En83.
Lists books, pamphlets and periodicals, bee supply houses, beekeep-
ing organizations, and gives advice to beginners and eight cardinal
points to be observed in keeping bees.
RESULTS OF FIELD EXPERIMENTS WITH DDT AGAINST INSECTS AFFECTING TOMATOES
IN SOUTHERN CALIFORNIA. U.S. Bur. of Ent. and Plant Quar. E-699 1946
1.9 En83.
SPRAYING SCHEDULES FOR APPLE ORCHARDS IN NORTHERN NEW MEXICO. N. M. Agr.
Exp. Sta. Bul. 303 1943 100 N46Sb.
USE OF INSECT REPELLENTS AND MITICIDES. U.S. Bur. of Ent. and Plant Quar.
E-698. 1946 1.9 En83.
This circular gives information on the availability, use, and effec-
tiveness of repellents developed during the war.

FOOD

CAKES, COOKIES RECIPES FOR DIFFERENT ALTITUDES. Colo. Agr. Exp. Sta. Bul.
489 1946 100 C71Sb.
COMMUNITY CANNING CENTERS. USDA Miscel. Pub. 544 1946 1 Ag84M.

FIXING FOODS FOR FREEZING. N. M. Agr. Ext. Serv. Circ. 204 1945 275.29
N463E.
HOME BUTTERMAKING, Calif. Ext. Serv. Circ. 68 1946 275.29 C12C.
HOME FREEZING OF FRUITS AND VEGETABLES. USDA AIS-48 1946 1 Ag84Ai.
REPORT OF THE SPECIAL MEETING ON URGENT FOOD PROBLEMS, Washington, D.C.,
May 20-27, 1946. Food and Agriculture Organization of the United Nations.
1946 U.B. Food.
WORLD FOOD PROSPECTS FOR 1946-47. U.S. Off. of Foreign Agricultural Re-
lations. 1946.

FORESTRY

BIBLIOGRAPHY ON CORK OAK. USDA Bibliog. Bul. no. 7 1946 1 Ag84Bi.
CONVERSION OF STANDARD POLE CLASSES TO TREE DIAMETERS IN LODGEPOLE PINE.
U.S. Northern Rocky Mountain For. and Range Exp. Sta. Research note 39.
1946 1.9622 N3R31.
DIRECT SEEDING WESTERN WHITE PINE -- FIFTH-YEAR RESULTS. U.S. Northern
Rocky Mountain Forest and Range Exp. Sta. Research note 44 1946
1.9622 N3R31.
FIFTH-YEAR RESULTS OF DIRECT SEEDING WITH WESTERN REDCEDAR AND ENG-
ELMANN SPRUCE. U.S. Northern Rocky Mountain Forest and Range Exp. Sta.
Research note 42. 1946 1.9622 N3R31.
HOW HEAVILY SHOULD WESTERN WHITE PINE BE PRUNED? U.S. Northern Rocky
Mountain Forest and Range Exp. Sta. Research note 41. 1946 1.9622 N3R31.
IMPROVING COMPOSITION IN YOUNG WESTERN WHITE PINE STANDS. U.S. Northern
Rocky Mountain Forest and Range Exp. Sta. Research note 43. 1946
1.9622 N3R31.
SUSTAINED-YIELD CAPACITY OF AMERICAN FORESTS IN RELATION TO POST-WAR RE-
QUIREMENTS FOR LUMBER. U.S. Forest Service 1945 1.962 FL4Su8.
37 YEARS OF WINDBREAK PLANTING AT AKRON, COLORADO. Colo. Agr. Exp. Sta.
Bul. 492 1946 100 C71Sb.
WATER AND OUR FORESTS. USDA Miscel. Pub. 600 1946 1 Ag84M.

LIVESTOCK AND POULTRY

ARIZONA FEED CONTROL OFFICE. Seventh annual report. Ariz. Agr. Exp. Sta.
Spec. Bul. 1945 100 Ar.
ARTIFICIAL INSEMINATION OF DAIRY CATTLE. Mo. Agr. Exp. Sta. Bul. 494 1946
100 M693b.
CATTLE PRODUCTION INCREASED ON NORTHERN GREAT PLAINS RANGES UNDER CON-
SERVATIVE STOCKING. U.S. Northern Rocky Mountain For. and Range Exp.
Sta. Research note 22 1942 1.9622 N3R31.
FEED CONSUMPTION AND THE PRODUCTION OF PORK AND LARD. USDA Tech. Bul. 917
1946 1 Ag84Te.
FEEDING AND MANAGEMENT OF BIRDS IN LAYING CAGES. Okla. Agr. Exp. Sta.
Bul. 328. 1946 100 Ok4b.
METHODS OF MAKING POTATO SILAGE AND TESTS OF ITS FEEDING VALUE FOR DAIRY
COWS. USDA Tech. Bul. 914 1946 1 Ag84Te.
THE NEW METHOD OF TURKEY PRODUCTION. The National turkey institute.
c1945. 47.3 Av3.
THE PHOSPHORUS REQUIREMENT OF EWES FOR PREGNANCY AND LACTATION. Idaho
Agr. Exp. Sta. Bul. 266. 1945 100 Id1b.
SALT-BONEMEAL MIXTURE USED BY BREEDING COWS ON SHORT-GRASS RANGES DURING
FOUR SUMMER AND THREE WINTER SEASONS. U.S. Northern Rocky Mountain For.
and Range Exp. Sta. Research note 32. 1944 1.9622 N3R31.
SQUAP RAISING. USDA Farmers' Bul. 684 Rev. 1946 1 Ag84F
TURKEY PRODUCTION IN ARIZONA. Ariz. Ext. Serv. Circ. 128 1946 275.29 Ar47C.

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